

# The Darwin Cluster @ LANL

## Evaluating the Evolution of HPC

### I/O Evolution: Hybrid Disks

**120 nodes:** 1x Solid-State Drive (SSD)  
1x RAID0 Array



- Testing of I/O solutions for **visualization** and **Data-Intensive Super Computing (DISC)**
- Development of novel I/O techniques using high-speed storage

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